

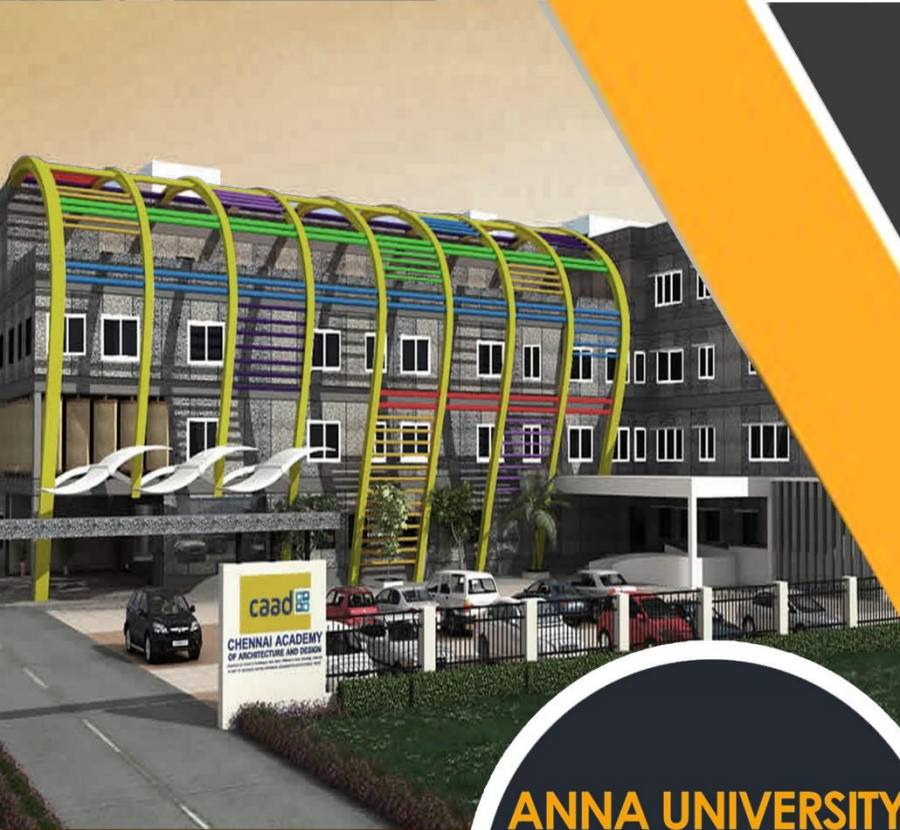


caad 

NATA 2020 DRAWING GUIDE

PREPARED BY

EXPERTS IN
ARCHITECTURE
EDUCATION



ANNA UNIVERSITY
COUNSELLING
CODE
1152

PART 1/3

Answers
4.16-4.25

B.Arch.,

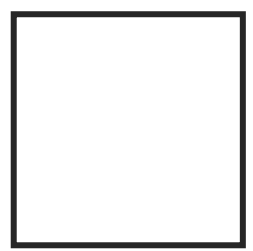
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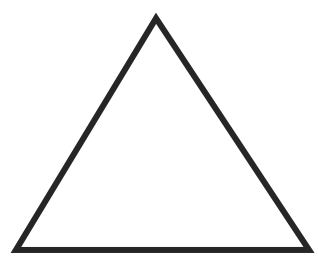
CHENNAI
ACADEMY OF
ARCHITECTURE AND
DESIGN

4.16 Design a cover page for Std 9 geometry text book. Length to width proportion 3:2 using Square, triangle and circle. using any four complimentary colours.(Geometry forms can overlap)

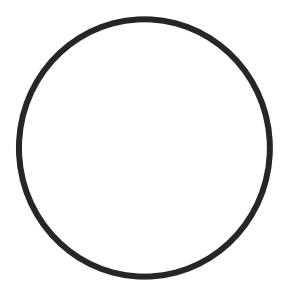
GEOMETRY SHAPES



SQUARE



TRIANGLE



CIRCLE

COMPLIMENTARY COLOURS

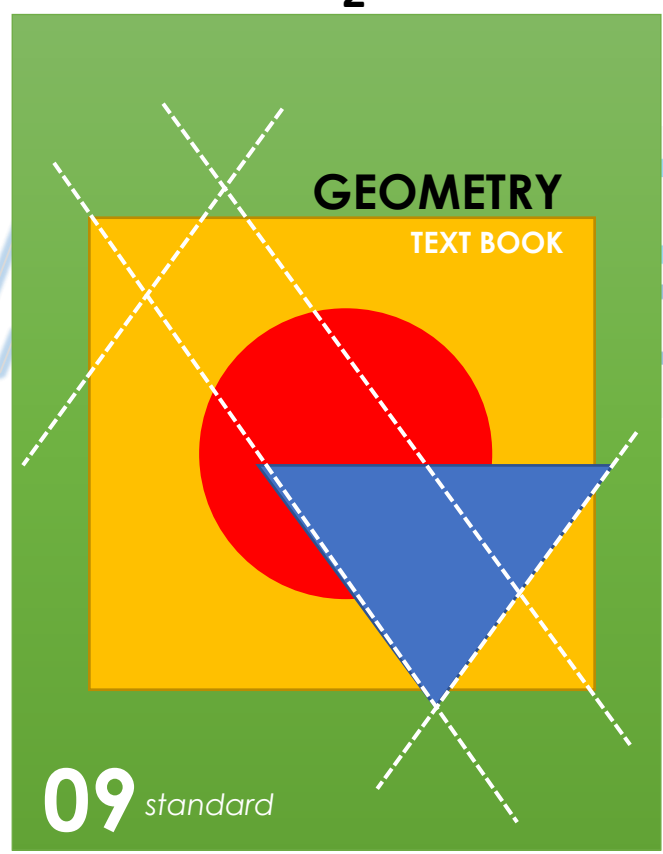


RED & GREEN



BLUE & ORANGE

2



3

Hint: Complimentary colors – RED & GREEN, BLUE & ORANGE.
Refer Page no. 08

4.17 In a given rectangle draw a overlapping outlines of hand gloves of various sizes and colour the same using any colour scheme.

PRIMARY COLOURS



RED



BLUE

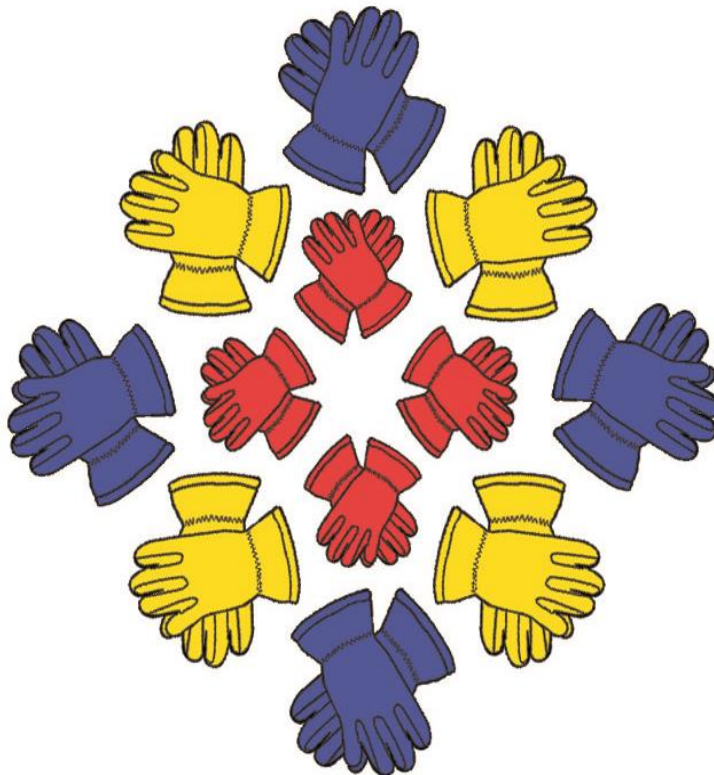


YELLOW

Hint: Principles of Architecture – Symmetry , Repetition

Color: PRIMARY COLORS – RED, BLUE and YELLOW .

Refer Page no. 08



4.18 Use two to three repetitive rangoli patterns and colour using primary colour scheme

PRIMARY COLOURS



RED



BLUE



YELLOW

Hint: Principles of Architecture – Symmetry , Repetition

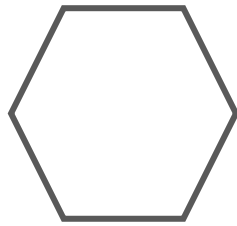
Color: PRIMARY COLORS – RED, BLUE and YELLOW .

Refer Page no. 08

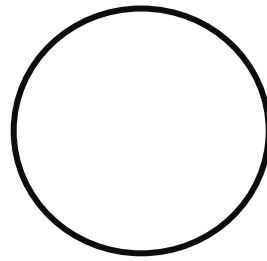


4.21 Compose hexagon, circle of any size. Both shapes can be used in equal numbers and can overlap. Colour using secondary colours.

GEOMETRICAL SHAPES



HEXAGON



CIRCLE

SECONDARY COLOURS



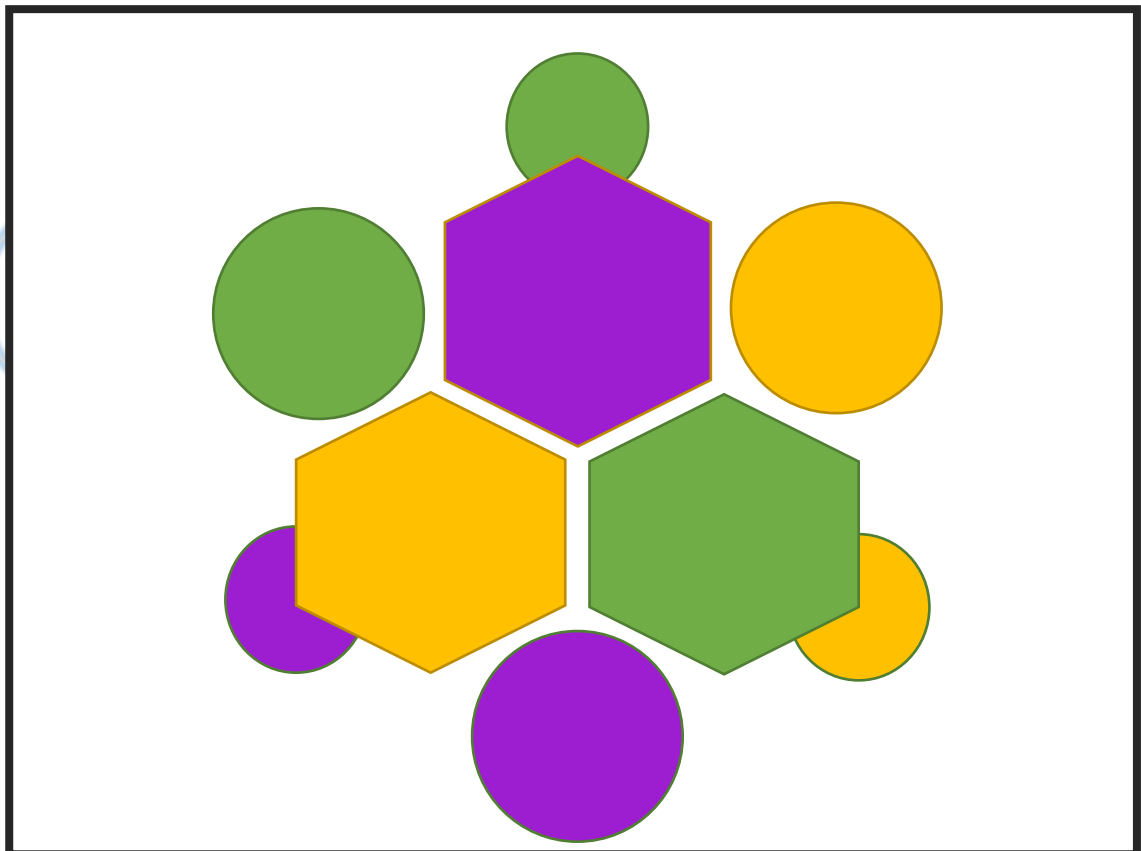
GREEN



PURPLE



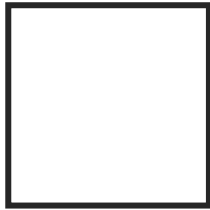
ORANGE



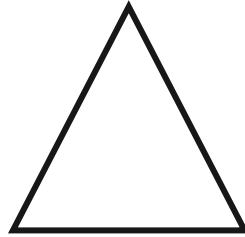
Hint: Principles of Architecture – Symmetry
Color: SECONDARY color –Green, Purple and Orange
Refer Page no. 06 and 08

4.22 Make an interesting composition of 2D planes of basic forms and colour using secondary colours.

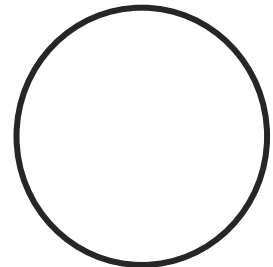
GEOMETRICAL SHAPES



SQUARE



TRIANGLE



CIRCLE

SECONDARY COLOURS



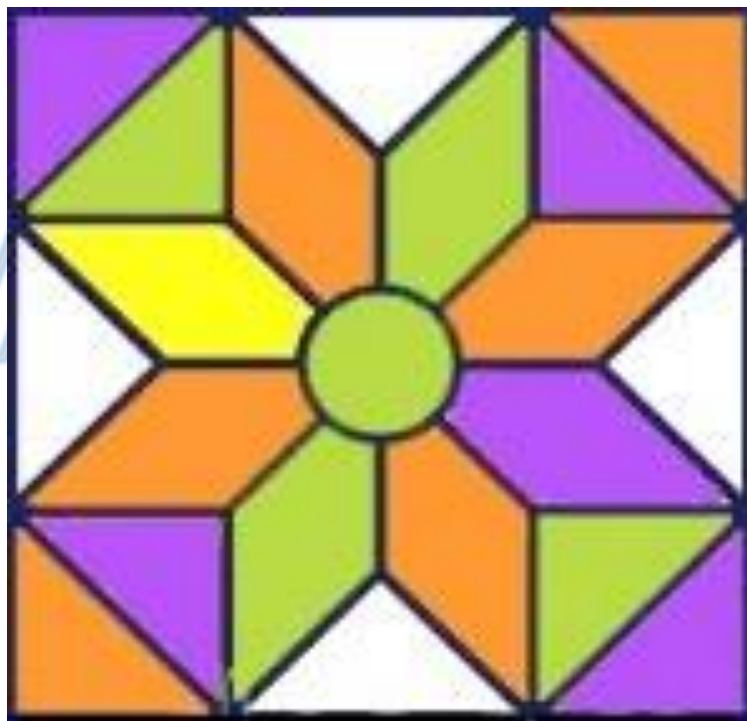
GREEN



PURPLE



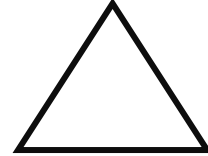
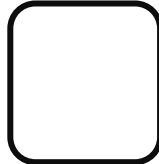
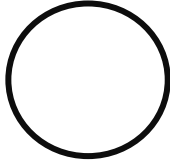
ORANGE



Hint: Principles of Architecture – Symmetry
Color: SECONDARY color –Green, Violet and Orange
Refer Page no. 06 and 08

4.23 Using basic shape of icons found in smart phone of different proportions repeating any number of times. colour the same using primary colours.

SMART PHONE ICONS



PRIMARY COLOURS



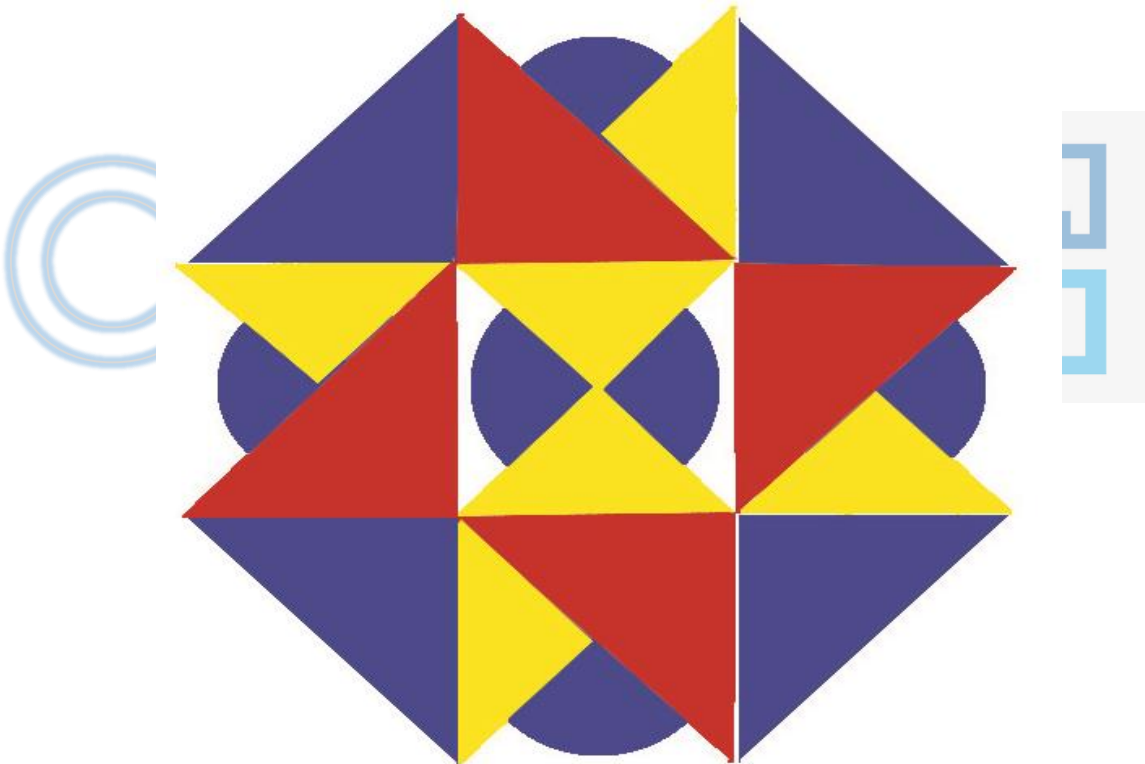
RED



BLUE

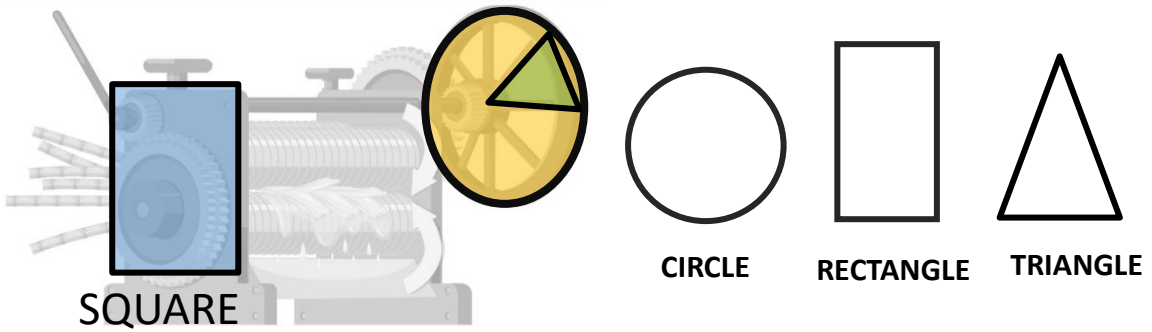


YELLOW



Hint: Principles of Architecture – Symmetry
Color: Primary color – RED,BLUE and YELLOW.
Refer Page no. 06 and 08

4.24 Using Basic shapes of sugar cane juice machine draw an interesting 2D composition and colour the same. The shapes can be in multiple numbers of varying sizes.



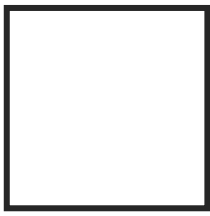
COMPLIMENTARY COLOURS



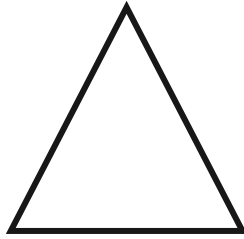
Hint: Principles of Architecture – Symmetry , Repetition
Complementery color – Red and Green, blue and Yellow, Violet and Orange
Refer Page no. 06 and 08

4.25 Design a book cover of size 3:2 ratio that suits the emotional content of a story using 4 geometric shapes. Colour the same using secondary colours.

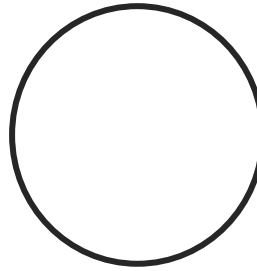
GEOMETRICAL SHAPES



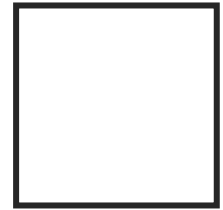
SQUARE



TRIANGLE



CIRCLE



RECTANGLE

SECONDARY COLOURS



GREEN

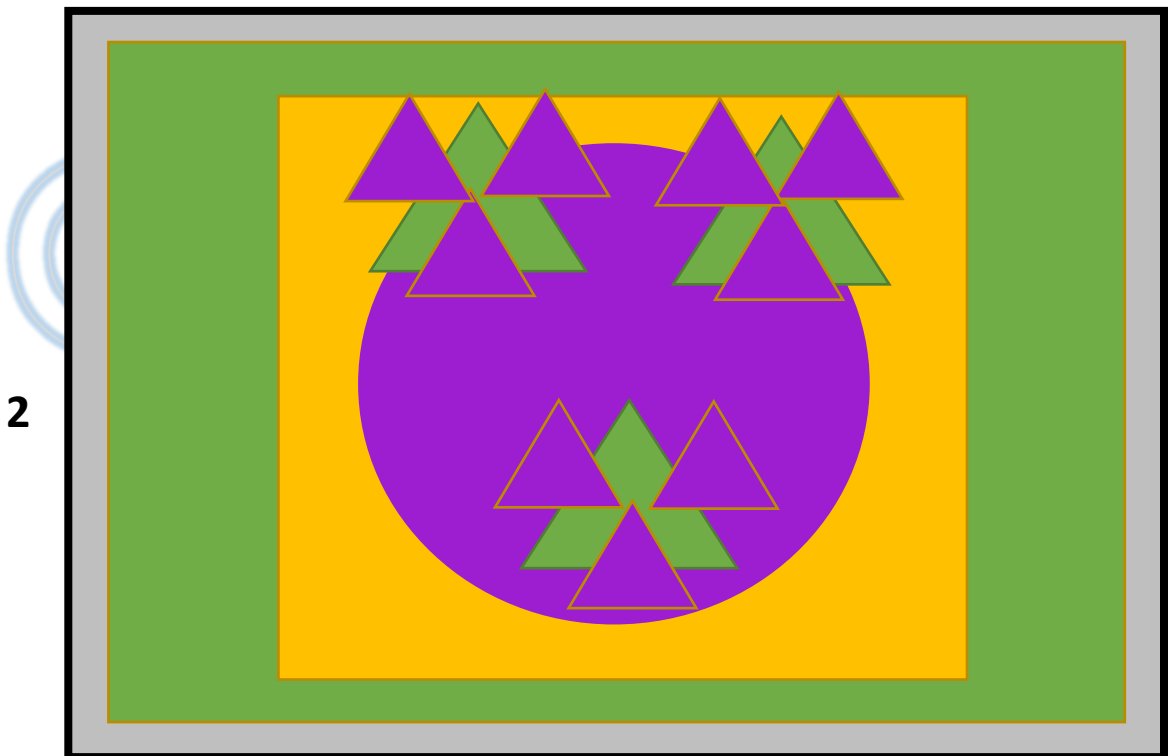


PURPLE



ORANGE

3



Hint: Principles of Architecture – Symmetry

Color: SECONDARY color –Green, Violet and Orange. Refer Page no. 06 and 08